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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	08-895114us1
First Inventor	MENASCE, Victor
Title	FAULT TOLERANCE
Express Mail Label No.	

522 07/09/03  
10/615142

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages **10**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C. 113) [ Total Sheets **8** ]
- Oath or Declaration [ Total Pages **2** ]
  - Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

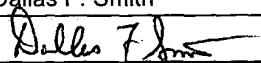
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)		<input type="checkbox"/> or <input checked="" type="checkbox"/> Correspondence address below		
Name	GOWLING LAFLEUR HENDERSON				
	160 Elgin Street, Suite 2600				
Address					
City	Ottawa	State	Ontario	Zip Code	K1P 1C3
Country	Canada	Telephone	(613) 233-1781	Fax	(613) 563-9869
Name (Print/Type)	Dallas F. Smith	Registration No. (Attorney/Agent)	34,074		
Signature			Date	Jul 8, 2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

16698 U.S. PTO  
07/09/03

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT**

(\$)  
**750.00**

Complete if Known

Application Number	
Filing Date	
First Named Inventor	MENASCE, Victor
Examiner Name	
Group Art Unit	
Attorney Docket No.	08-895114us1

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number  
**50-1644**

Deposit Account Name  
**Gowling, Lafleur, Henderson**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)  
101 740 201 370

Fee Description  
Utility filing fee

**\$750.00**

Fee Code (\$)  
106 330 206 165

Fee Description  
Design filing fee

Fee Code (\$)  
107 510 207 255

Fee Description  
Plant filing fee

Fee Code (\$)  
108 740 208 370

Fee Description  
Reissue filing fee

Fee Code (\$)  
114 160 214 80

Fee Description  
Provisional filing fee

**SUBTOTAL (1) (\$)** **750.00**

### 2. EXTRA CLAIM FEES

		Extra Claims	Fee from below	Fee Paid
Total Claims	<b>11</b>	-20** = <b>0</b>	<b>18.00</b>	<b>0.00</b>
Independent Claims	<b>2</b>	-3** = <b>0</b>	<b>84.00</b>	<b>0.00</b>
Multiple Dependent				

Large Entity Small Entity

Fee Code (\$)  
103 18 203 9

Fee Description  
Claims in excess of 20

Fee Code (\$)  
102 84 202 42

Fee Description  
Independent claims in excess of 3

Fee Code (\$)  
104 280 204 140

Fee Description  
Multiple dependent claim, if not paid

Fee Code (\$)  
109 84 209 42

Fee Description  
\*\* Reissue independent claims over original patent

Fee Code (\$)  
110 18 210 9

Fee Description  
\*\* Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$)** **0.00**

\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$) 105 130 205 65	Fee Code (\$) 127 50 227 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet	
Fee Code (\$) 139 130 139 130	Fee Code (\$) 147 2,520 147 2,520	Non-English specification For filing a request for ex parte reexamination	
Fee Code (\$) 112 920* 112 920*	Fee Code (\$) 113 1,840* 113 1,840*	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action	
Fee Code (\$) 115 110 215 55	Fee Code (\$) 116 400 216 200	Extension for reply within first month Extension for reply within second month	
Fee Code (\$) 117 920 217 460	Fee Code (\$) 118 1,440 218 720	Extension for reply within third month Extension for reply within fourth month	
Fee Code (\$) 128 1,960 228 980	Fee Code (\$) 119 320 219 160	Extension for reply within fifth month Notice of Appeal	
Fee Code (\$) 120 320 220 160	Fee Code (\$) 121 280 221 140	Filing a brief in support of an appeal Request for oral hearing	
Fee Code (\$) 138 1,510 138 1,510	Fee Code (\$) 140 110 240 55	Petition to institute a public use proceeding Petition to revive - unavoidable	
Fee Code (\$) 141 1,280 241 640	Fee Code (\$) 142 1,280 242 640	Petition to revive - unintentional Utility issue fee (or reissue)	
Fee Code (\$) 143 460 243 230	Fee Code (\$) 144 620 244 310	Design issue fee Plant issue fee	
Fee Code (\$) 122 130 122 130	Fee Code (\$) 123 50 123 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)	
Fee Code (\$) 126 180 126 180	Fee Code (\$) 581 40 581 40	Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties)	
Fee Code (\$) 146 740 246 370	Fee Code (\$) 149 740 249 370	Filing a submission after final rejection (37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Code (\$) 179 740 279 370	Fee Code (\$) 169 900 169 900	Request for Continued Examination (RCE) Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**

## SUBMITTED BY

Name (Print/Type)	Dallas F. Smith	Registration No. (Attorney/Agent)	34,074	Telephone	(613) 233-1781
Signature	<i>Dallas F. Smith</i>			Date	<i>July 8 2003</i>

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